Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Friday 15 Sep 2023 until 23:59 on Saturday 16 Sep 2023

Forecast Issued on Thursday 14 Sep 2023 at 16:20

Confidence: High confidence for a wet day on Friday, lower confidence around the timing of the clearance of the rainband. Mainly settled conditions at the weekend but high confidence for a change to wet and windy conditions early next week with lower confidence for details.

Headline for Friday 15 Sep 2023: Persistent rain throughout much of the day, fresh northeasterly winds.

Mountain weather hazards on Friday 15 Sep 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Dull	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability							
10%	60%	70%	80%	80%	90%	90%	70%

Forecast for Friday 15 Sep 2023

Weather: Rain spreading across the area during the early hours of the day with some heavy and persistent spells during the morning. Rain perhaps clearing north during the afternoon but low confidence in this clearance. Rain turning lighter and patchier during the evening.

Chance of cloud-free hill tops above 700m: 20%, perhaps increasing to 50% if the rain band clears north during the afternoon.

Low cloud and visibility: Broken or overcast low cloud over most summits in the morning with cloud bases above 300m with poor visibility accompanying the rainfall and drizzly conditions. If the rain band clears north cloud around southern hills will lift and break up during the afternoon with visibility becoming moderate.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 15 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/8 NE	11/16 N	17/23 N	20/28 N	19/27 N	22/31 N	26/36 N	27/37 N	28/39 N
300	6/8 NE	7/12 N	10/17 N	12/21 N	12/21 N	14/24 N	16/27 N	17/28 N	17/29 N
Valley	5/7 NE	6/12 N	9/16 N	11/20 N	11/20 N	13/23 N	15/26 N	15/27 N	16/27 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/8	8/5	7/4	8/3	8/4	8/3	7/2	7/2	7/2
300	11/10	10/9	10/7	10/7	10/8	10/7	10/6	9/6	9/6
Valley	12/11	11/10	11/9	11/9	11/9	11/8	11/8	10/8	10/7
<< Freezing Level*	1800m	2500m	2300m	2300m	2400m	2600m	2500m	2400m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cool in persistent rain on Friday morning with fresh to strong northerly winds expected.

Forecast for Saturday 16 Sep 2023

Weather: Cloudy with some light rain and drizzle at first on Saturday but improving from the north during the day with some sunny spells for most by late afternoon. Feeling cool in fresh or strong northeasterly breezes.

Maximum wind: Northeast 20mph with gusts 30mph.

Chance of cloud-free hill tops above 700m: 40% improving to 80%, cloud lifting and thinning during the day.

Low cloud and visibility: Scattered or broken low cloud around hills in the morning, most low cloud will soon lift and clear with good views likely.

Temperature: **Valleys:** Plus 6 rising to 15 Celsius.
At 700m: Plus 5 rising to 9 Celsius.
Freezing level: Above all summits.

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